

## State of California, State Water Resources Control Board

## Division of Water Rights

P. O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300 Web: <http://www.waterrights.ca.gov>

S000979

2006, 2007, 2008

## SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FORM

## Owner(s) of Record

PACIFIC GAS AND ELECTRIC COMPANY

Notifying the Division of Water Rights of ownership or address changes is the responsibility of the claimant

Please Complete and Return This Form by JULY 1, 2009

Primary Contact:  
PACIFIC GAS AND ELECTRIC COMPANY  
PO BOX 770000-N11E  
SAN FRANCISCO, CA 94177

Agent:  
Address:

Phone No. 415-973-6950  
Fax No.  
Email Address:

Phone No.  
Fax No.  
Email Address:

Source Name: BLUE CREEK  
Tributary to: NORTH FORK MOKELUMNE RIVER  
County: ALPINE  
Diversion within: NW1/4 OF NE1/4 SECTION 25, T9N, R18E, MDB&M.

Year of First Use: 1898  
Name of Diversion works:  
Assessor Parcel Number  
of the Diversion site:

A. **Water is Used Under:** Riparian claim \_\_\_\_\_ Pre-1914 claim ☒ Court Decree No.: \_\_\_\_\_ Other (explain): \_\_\_\_\_B. **Year of First Use:** (Please provide if missing in the Division of Water Rights database (erims)) \_\_\_\_\_C. **Rate of Diversion:** The rate of diversion of water for each month used and entered in the table below is shown in units of:  
Gallons per minute (gpm) \_\_\_\_\_ Gallons per day (gpd) \_\_\_\_\_ Cubic feet per second (cfs) \_\_\_\_\_

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average Rate
2006													
2007													
2008													

D. **Quantity of Water Used:** The quantity of water used each month and entered in the table below is shown in units of:  
Gallons: \_\_\_\_\_ Million Gallons (MG) \_\_\_\_\_ Acre-feet (AF) ☒ End of month storage \_\_\_\_\_

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
2006	665	665	665	665	973	1,210	1,126	980	814	720	665	665	
2007	665	665	665	665	945	929	768	622	489	367	340	340	
2008	340	340	340	371	800	905	860	860	860	860	860	300	

E. **Purpose of Use:** - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ☒ \_\_\_\_\_ acres; Stockwatering \_\_\_\_\_ Domestic ☒ \_\_\_\_\_;  
Other (specify) \_\_\_\_\_ Electric generation at PG&E's Mokelumne River Project Powerhouses

Parcel Number(s) or Place of Use: \_\_\_\_\_

F. **Changes in Method of Diversion:** - Describe any changes in your project since your previous statement was filed.  
(New pump, enlarged diversion dam, location of diversion, etc.) \_\_\_\_\_

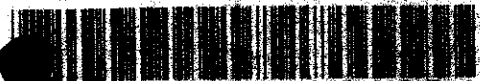
G. Please answer only those questions below which are applicable to your project.

## 1. Conservation of water

- a. Are you now employing water conservation efforts? YES \_\_\_\_\_ NO \_\_\_\_\_  
Describe any water conservation efforts you have initiated: \_\_\_\_\_
- b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:

Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG)



S000979%\$X2005

2003, 2004, 2005

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE**

If the information below is inaccurate, please line it out in red and provide current information.  
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 2005.

If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY;

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

PACIFIC GAS AND ELECTRIC COMPANY

PO BOX 770000-N11E

SAN FRANCISCO, CA 94177

STATEMENT NO.: S000979  
CONTACT PHONE NO.: 51973-6

STATE WATER RESOURCES  
CONTROL BOARD  
2006 JUN 31 PM 12:50  
DIVISION OF WATER RIGHTS  
SACRAMENTO

Source Name: BLUE CREEK

Tributary To: NORTH FORK MOKELUMNE RIVER

County: Alpine

Year of First Use: 1898

Diversion Within: NW1/4 of NE1/4 Section 25, T09N, R18E, MB&M

Parcel Number:

A. Water is Used Under: Riparian claim \_\_\_\_\_ Pre-1914 right ☒ Other (explain): \_\_\_\_\_

B. Year of First Use: (Please provide if missing above) \_\_\_\_\_

C. Amount of Use: Enter the amount (or the approximate amount) of water used each month, using the table below.  
End of Month Storage

Amounts below are in: Gallons			Million Gallons (MG)				Acre-feet (AF)			X	Other		
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
2003	358	358	358	358	477	1,104	994	897	725	609	609	609	
2004	609	609	609	639	1,053	1,154	955	682	518	468	468	468	
2005	468	468	468	468	943	1,133	1,165	1,043	846	705	665	665	

D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ☒ \_\_\_\_\_ acres; Stockwatering \_\_\_\_\_; Domestic ☒ \_\_\_\_\_

Other (specify) Electric generation at PG&E's Mokelumne River Project Powerhouses

E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed.  
(New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES \_\_\_\_\_ NO ☒  
Describe any water conservation efforts you have initiated: \_\_\_\_\_

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:

Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG)

Reduction in consumptive use:

Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES \_\_\_\_\_ NO \_\_\_\_\_



## 2. Water quality and wastewater treatment

- a. Are you now or have you ever used reclaimed water from a wastewater treatment facility, desalination facility or water purified by reverse osmosis, which unnecessarily discharges water for other beneficial uses? YES ☐ NO ☒
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or purified water for a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used.

Amount of reduced diversion:

Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG)

State the type of substitute water supply: \_\_\_\_\_

Amount of substitute water supply used:

Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG)

I have data to support the above surface water diversions due to the use of a substitute water supply. YES ☐ NO ☒

## 3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ☐ NO ☒
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG)

I have data to support the above surface water diversions due to the use of groundwater. YES ☐ NO ☒

I understand that it may be necessary to document the water savings claimed in "F" above & credit under Water Code sections 1010 and 1011.5 sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: July 27, 2006 at San Francisco, California

SIGNATURE: *J. R. Ray for Randal S. Livingston*

PRINTED NAME: J. R. Ray for Randal S. Livingston

(first name) (middle initial) (last name)

COMPANY NAME: Pacific Gas and Electric Company

If there is insufficient space for your answers, please use the space provided below.

ITEM CONTINUATION  
D. Water is delivered to Amador Water Agency for irrigation and domestic uses.

## GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the source of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5166 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

State of California  
State Water Resources Control Board  
DIVISION OF WATER RIGHTS  
P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 657-2170, FAX (916) 657-1485, Web: <http://www.waterrights.ca.gov>

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE**

If the information below is inaccurate, please line it out in red and provide current information.  
Notify this office if ownership or address changes occur during the coming year.

**PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000**

**OWNER OF RECORD:** PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY  
C/O MANAGER, HYDRO GENERATION  
PO BOX 770000 P10A  
SAN FRANCISCO, CA 94177

STATEMENT NO: S 000979



**SOURCE:** BLUE CREEK  
**TRIBUTARY TO:** NORTH FORK MOKELUMNE RIVER  
**COUNTY:** ALPINE  
**DIVERSION WITHIN:** NW1/4 OF NE1/4 SECTION 25, T9N, R18E, MDB&M.

**TELEPHONE NUMBER:**  
(415) 973-4602  
**YEAR OF FIRST USE:** 1898  
**PARCEL NO:**

A. Water is used under: Riparian Claim \_\_\_\_\_ Pre 1914 right ☒ Other (explain) \_\_\_\_\_

B. Year of first use (Please provide if missing above) \_\_\_\_\_

C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: gallons \_\_\_\_\_ Acre-feet ☒ Other \_\_\_\_\_ End of month storage \_\_\_\_\_

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
1997	789	770	658	974	994	1053	984	678	519	376	310	310	
1998	310	310	310	310	310	1004	1155	965	820	674	697	673	
1999	673	673	673	673	717	1207	1134	955	794	626	553	550	

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ☒ acres; Stockwatering \_\_\_\_\_; Domestic ☒ \_\_\_\_\_

Other (specify) Electric generation at PG&E's Mokelumne River Project Powerhouses

E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES \_\_\_\_\_ NO \_\_\_\_\_  
Describe any water conservation efforts you have initiated: \_\_\_\_\_

b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved.

Reduction in diversions:

19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg)

Reduction in consumptive use:

19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES \_\_\_\_\_ NO \_\_\_\_\_

2. Water Quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES \_\_\_\_ NO \_\_\_\_
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg)  
I have data to support the above surface water use reductions due to wastewater reclamation. YES \_\_\_\_ NO \_\_\_\_

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES \_\_\_\_ NO \_\_\_\_
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:

19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg)  
I have data to support the above surface water use reductions due to conjunctive use efforts. YES \_\_\_\_ NO \_\_\_\_

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: JUL 19 2001, 20 01 at San Francisco, California

SIGNATURE:

Randal S. Livingston JRL

PRINTED NAME:

Randal S. Livingston  
(first name) (middle init.) (last name)

COMPANY NAME:

PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below.

ITEM

CONTINUATION

D.

Water is delivered to Amador Water Agency for irrigation and domestic uses.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriate right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriate rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

STATE WATER RIGHTS  
OFFICE

State of California  
State Water Resources Control Board  
DIVISION OF WATER RIGHTS  
P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 657-2170, FAX (916) 657-1485, Web: <http://www.waterrights.ca.gov>

2001 JUN 23 4:14

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE**

If the information below is inaccurate, please line it out in red and provide current information.  
Notify this office if ownership or address changes occur during the coming year.

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807/E 10

**PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000**

**OWNER OF RECORD:** PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY  
C/O MANAGER, HYDRO GENERATION  
PO BOX 770000 P10A  
SAN FRANCISCO, CA 94177

STATEMENT NO: S 000979



**SOURCE:** BLUE CREEK  
**TRIBUTARY TO:** NORTH FORK MOKELUMNE RIVER  
**COUNTY:** ALPINE  
**DIVERSION**  
**WITHIN:** NW1/4 OF NE1/4 SECTION 25, T9N, R18E, MDB&M.

**TELEPHONE NUMBER:**  
(415) 973-4602  
**YEAR OF FIRST USE:** 1898  
**PARCEL NO:**

- A. Water is used under: Riparian Claim \_\_\_\_\_ Pre 1914 right ☒ Other (explain) \_\_\_\_\_
- B. Year of first use (Please provide if missing above) \_\_\_\_\_
- C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: gallons \_\_\_\_\_ Acre-feet ☒ Other \_\_\_\_\_ End of month storage

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
1994	0	0	0	460	950	910	780	570	470	360	0	0	
1995	0	0	0	350	1000	1100	990	1140	910	790	720	780	
1996	20	0	0	280	1000	1220	1150	1030	980	612	588	700	

- D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ☒ acres; Stockwatering \_\_\_\_\_; Domestic ☒ ;

Other (specify) Electric generation at PG&E's Mokelumne River Project Powerhouses

- E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

- F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

- a. Are you now employing water conservation efforts? YES ☐ NO ☐  
Describe any water conservation efforts you have initiated: \_\_\_\_\_

- b. If credit toward beneficial use of water under claimed pre 1914 appropriate water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved.

Reduction in diversions:

19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg)

Reduction in consumptive use:

19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES ☐ NO ☐

2. Water Quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES \_\_\_\_ NO \_\_\_\_
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg)

I have data to support the above surface water use reductions due to wastewater reclamation. YES \_\_\_\_ NO \_\_\_\_

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES \_\_\_\_ NO \_\_\_\_
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:

19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg)

I have data to support the above surface water use reductions due to conjunctive use efforts. YES \_\_\_\_ NO \_\_\_\_

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: JUL 19 2001, 20 01 at San Francisco, California

SIGNATURE:

Randal S. Livingston RLR

PRINTED NAME:

Randal

S.

Livingston

(first name)

(middle init.)

(last name)

COMPANY NAME:

PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below.

ITEM

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S000979%\$2002

2000, 2001, 2002

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE**

If the information below is inaccurate, please line it out in red and provide current information.  
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by September 1, 2003.

\*If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY;

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

**PACIFIC GAS AND ELECTRIC COMPANY**  
C/O LEAD DIRECTOR, POWER GENERATION  
PO BOX 770000 N11E  
SAN FRANCISCO, CA 94177

STATEMENT NO.: S000979  
CONTACT PHONE NO.: (415)973-6950

FOR ONLINE REPORTING AT  
[www.waterrights.ca.gov](http://www.waterrights.ca.gov)

USER NAME: S000979  
PASSWORD: D00067

Source Name: BLUE CREEK  
Tributary To: NORTH FORK MOKELUMNE RIVER  
County: Alpine  
Diversion Within: NW1/4 of NE1/4 Section 25, T09N, R18E, MB&M

Year of First Use: 1898  
Parcel Number:

A. Water is used under: Riparian claim \_\_\_\_\_ Pre 1914 right ☒ Other (explain): \_\_\_\_\_

B. Year of first use (Please provide if missing above) \_\_\_\_\_

C. Amount of Use - Enter the amount (or the approximate amount) of water used each month.

Amounts below are: Gallons \_\_\_\_\_ Acre-feet ☒ End of month storage

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
2000	100	100	100	325	1017	1184	1013	820	700	527	518	0	
2001	0	0	0	166	796	715	549	382	254	123	123	123	
2002	123	123	123	400	649	984	1134	823	593	447	415	358	

D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ☒ \_\_\_\_\_ acres; Stockwatering \_\_\_\_\_; Domestic ☒ \_\_\_\_\_

Other (specify) Electric generation at PG&E's Mokelumne River Project Powerhouses

E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES \_\_\_ NO \_\_\_  
Describe any water conservation efforts you have initiated: \_\_\_\_\_

b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved:

Reductions in Diversions:

yr \_\_\_\_\_ (af/mg) yr \_\_\_\_\_ (af/mg) yr \_\_\_\_\_ (af/mg)

Reductions in consumptive use:

yr \_\_\_\_\_ (af/mg) yr \_\_\_\_\_ (af/mg) yr \_\_\_\_\_ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES \_\_\_ NO \_\_\_



2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES \_\_\_\_\_ NO \_\_\_\_\_
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

yr \_\_\_\_\_ (af/mg) yr \_\_\_\_\_ (af/mg) yr \_\_\_\_\_ (af/mg)  
I have data to support the above surface water use reductions due to wastewater reclamation. YES \_\_\_\_\_ NO \_\_\_\_\_

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES \_\_\_\_\_ NO \_\_\_\_\_
- b. If credit toward use under a claimed pre 1914 appropriative right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water Code, please show the amounts of groundwater used:

yr \_\_\_\_\_ (af/mg) yr \_\_\_\_\_ (af/mg) yr \_\_\_\_\_ (af/mg)  
I have data to support the above surface water use reductions due to conjunctive use efforts. YES \_\_\_\_\_ NO \_\_\_\_\_

I understand that it may be necessary to document the water savings claimed in "F." above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: January 5, 20 04 at San Francisco, California

SIGNATURE: J.R. Ray for Randal S. Livingston

PRINTED NAME: Randal S. Livingston  
(first name) (middle init.) (last name)

COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below.

ITEM CONTINUATION

- D. Water is delivered to Amador Water Agency for irrigation and domestic uses.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriate rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre 1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

"The energy challenge facing California is real. Every California needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at <http://www.swrcb.ca.gov>"

5-979

**\*\* PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS \*\***

**STATE WATER RESOURCES CONTROL BOARD  
DIVISION OF WATER RIGHTS**

P.O. BOX 2000 SACRAMENTO, CA 95812-2000

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE**

**STATEMENT NO:** S000979  
**OWNER OF RECORD:** PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY  
C/O MANAGER, HYDRO GENERATION  
PO BOX 770000 P10A  
SAN FRANCISCO, CA 94177

**SOURCE:** MEADOW CREEK  
**TRIBUTARY TO:** NORTH FORK MOKELUMNE RIVER  
**COUNTY:** ALPINE  
**DIVERSION**

**TELEPHONE NUMBER:**

(415) 973-4603

**YEAR OF FIRST USE:** 1898

**PARCEL NO:**

**WITHIN:** NW1/4 OF NE1/4 SECTION 25, T9N, R18E, MDB&M.

(If any of the above information is inaccurate or missing, please correct. Notify this office if ownership or address changes occur during the coming year.)

**COMPLETE AND RETURN THIS FORM BY JULY 1, 1995**

- A. Water is used under: Riparian Claim \_\_\_\_\_; Pre 1914 right x \_\_\_\_\_; Other (explain) \_\_\_\_\_
- B. Year of first use (Please provide if missing above) \_\_\_\_\_
- C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are:

☐ Gallons

☒ Acre-feet

☐ (other) \_\_\_\_\_

End of month storage in Twin Lakes

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL ANNUAL
1992	NR	NR	NR	NR	916	841	NR	555	408	305	NR	NR	---
1993	148	148	160	260	700	1,013	1,176	1,013	872	723	612	NR	---
1994	NR	NR	NR	NR	965	907	796	570	447	355	309	303	---

- D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation \*X acres; stock watering \_\_\_\_\_; Domestic \*X

Other (specify) Electric generation at PG&E's Mokelumne River Project Powerhouses

\* Water delivered to Amador County Water Agency via Amador Canal

**\*\*\* CONTINUE ON BACK PAGE \*\*\***

**\*\* PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS \*\*\***

- E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

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- F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

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I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: SEP 26 1996, at San Francisco, California

SIGNATURE: Jeffrey D. Butler by JRB

PRINTED NAME: Jeffrey D. Butler  
(FIRST NAME) (M. NAME) (LAST NAME)

COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

**GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA**

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, or return flows from use of groundwater.

An appropriative right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriations.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

Statements of Water Diversion and Use  
Information Pertaining to Water Rights in California  
Water Rights for Stockponds Constructed Prior to 1969"  
Appropriation of Water in California

## STATE WATER RESOURCES CONTROL BOARD

## DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000

(916) 657-1875

## SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 000979

PACIFIC GAS AND ELECTRIC COMPANY  
C/O MANAGER, HYDRO GENERATION  
PO BOX 770000 P10A  
SAN FRANCISCO, CA 94177

TELEPHONE NUMBER:  
(415) 973-4603

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: BLUE CREEK

TRIBUTARY TO: NORTH FORK MOKELUMNE RIVER

COUNTY: ALPINE

YEAR OF FIRST USE: 1898

DIVERSION

WITHIN: NW1/4 OF NE1/4 SECTION 25, T09N, R18E, MDB&amp;M

COMPLETE AND RETURN THIS FORM BY JULY 1, 1994

A. Water is used under: Riparian claim \_\_\_\_\_; Pre 1914 right ☒ X \_\_\_\_\_; Other (explain) \_\_\_\_\_

B. Year of first use (Please provide if missing above) \_\_\_\_\_

C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are : ☐ Gallons ☒ Acre-feet ☐ (other) \_\_\_\_\_

\*\*\* END OF MONTH STORAGE - Twin Lakes \*\*\*

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL ANNUAL
1991	NR	NR	NR	NR	421	1004	916	814	641	555	NR	NR	---
1992	NR	NR	NR	NR	916	841	717	555	408	305	NR	NR	---
1993	NR	NR	NR	NR	NR	1013	1176	NR	NR	796	717	NR	---

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ☒ X \_\_\_\_\_ acres; stock watering \_\_\_\_\_; Domestic ☒ X \_\_\_\_\_

Other (specify) Electric Generation at PG&amp;E's Mokelumne River Project Powerhouses

\* Water delivered to Amador County Water Agency via Amador Canal

E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: October 7, 1994, at San Francisco, California

Signature: Sham Bhattacharya

WR 40-1 (1/94)  
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JRR



STATE OF CALIFORNIA  
STATE WATER RESOURCES CONTROL BOARD  
Division of Water Rights

P.O. BOX 2000 SACRAMENTO, CA 95812-2000  
901 P ST. SACRAMENTO, CA 95814  
(916) 322-4503

(916) 324-5670

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 000979

PACIFIC GAS AND ELECTRIC COMPANY  
c/o Manager, Hydro Generation  
245 Market Street, Room 520  
San Francisco, CA 94106

TELEPHONE NUMBER:  
(415) 973-5310  
973-5310

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: BLUE CREEK

TRIBUTARY TO: NORTH FORK MOKELUMNE RIVER

COUNTY: ALPINE

DIVERSION

WITHIN: NW1/4 OF NE1/4 SECTION 25, T09N, R18E, MDB&M.

INSTRUCTIONS: Please complete Items A, B and C. Item D should be completed if you replaced all or part of your regular water supply with reclaimed or polluted water. RETURN THIS FORM BY JULY 1, 1991. (Additional information on reverse side of this form.)

- A. Amount of Use - Fill in the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.
- Amounts below are: ☐ Gallons ☒ Acre-feet ☐ (other)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1988	NR	NR	NR	NR	974	1023	860	725	525	414	370	NR	
1989	NR	NR	NR	NR	1155	1207	1063	869	760	674	NR	NR	
1990	NR	NR	NR	NR	945	964	814	682	540	421	316	289	

- B. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation

Stockwatering

Domestic To Amador County Water Agency from the Amador Canal

Other (specify) Generation

- C. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

None

- D. If part of the water listed in Part A consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: JUN 28 1991, 19, at San Francisco, California

Signature:

Thomas A. Just

## GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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- "Water Rights for Stockponds Constructed Prior to 1969"
- "Appropriation of Water in California"

STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
STATE WATER RIGHTS BOARD

S979

49912

STATEMENT OF WATER DIVERSION AND USE

This statement should be typewritten or legibly written in ink.

- A. Name of person diverting water Pacific Gas and Electric Company  
Address 245 Market Street, San Francisco, California 94106
- B. Name of body of water at point of diversion Blue Creek  
Tributary to North Fork Mokelumne River
- C. Place of diversion NW 1/4 NE 1/4 Section 25, Township 9N, Range 18E, M.D. B&M,  
Alpine County, or locate it on sketch of section grid on reverse side with regard to section lines or  
prominent local landmarks.
- D. Name of works Twin Lake
- E. Capacity of diversion works 1207 cubic feet per second  
Capacity of storage reservoir 1207 gallons per minute  
State quantity of water in storage at month end 1207 acre-feet  
1207
- | Year | Jan. | Feb. | Mar. | Apr. | May  | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total Annual |
|------|------|------|------|------|------|------|------|------|-------|------|------|------|--------------|
| 1966 | NR   | NR   | NR   | 540  | 1207 | 1207 | 1124 | 1073 | 34    | 0    | NR   | NR   |              |
- NR = No Report  
If monthly and annual use are not known, check months in which water was used. State extent of use in u. s. , such as  
acres of each crop irrigated, average number of persons served, number of stock watered, etc.
- Maximum annual water use in recent years 1207 1207 acre-feet  
Minimum annual water use in recent years 1207 1207 gallons  
Type of diversion facility: gravity 1207, pump 1207 acre-feet  
Method of measurement: weir 1207, flume 1207, electric power meter 1207, water meter 1207, estimate 1207
- F. Purpose of use (what water is being used for) Generation of electric energy and  
irrigation and domestic use.
- G. General description or location of place of use (use sketch of section grid on reverse side if you desire)  
Mokelumne hydro-electric plants, and uses near Jackson.
- H. Year of first use as nearly as known 1898
- I. Name of person filing statement Hugh R. Daniels  
Position Manager Organization Pacific Gas and Electric Company  
Address 245 Market Street, San Francisco, California 94106

I certify that the foregoing statements are true and correct to the best of my knowledge and belief.

Date signed JUN 6 1967

Signature Hugh R. Daniels

See Instructions on Reverse Side

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